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## **Department of Energy**

Richland Operations Office P.O. Box 550 Richland, Washington 99352

## FEB 1 6 1995

Mr. Steve M. Alexander Perimeter Areas Section Manager Nuclear Waste Program State of Washington Department of Ecology 1315 West Fourth Avenue Kennewick, Washington 99336-6018

Mr. Douglas R. Sherwood Hanford Project Manager U.S. Environmental Protection Agency 712 Swift Boulevard, Suite 5 Richland, Washington 99352





## References:

- DOE/RL-88-36, "RCRA Facility Investigation/Feasibility Study Work Plan for the 100-HR-3 Operable Unit, Hanford Site, Richland, Washington," PREVISION 0, dtd. September 1992.
- WHC-SD-EN-SPP-002, "Data Validation Procedures for Chemical Analyses," Revision 1, dtd. April 1, 1992.
- WHC-SD-EN-SPP-001, "Data Validation Procedures for Radiological Analyses" Revision 0, dtd. January 21, 1992.
- RL-TPA-90-0001, "Hanford Federal Facility Agreement and Consent Order (Tri-Party Agreement) Handbook," Revision O. "Release of Uninterpreted Data Packages to the Regulators," dtd. December 14, 1990.

Enclosed for your information is the 100-HR-3 seventh round data validation  $46^{\circ}$  report.

A minimum of ten percent of the samples were validated from the seventh round of groundwater samples. This meets the ten percent validation requirement as specified in the work plan. The data is validated by a review of laboratory performance and implementation of appropriate procedures. Also enclosed is a 100-HR-3 map of well locations.

Messrs. Alexander and Sherwood

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The references cited may be useful in your review of this report.

If you have any questions, please contact Mr. K. M. Thompson on 373-0750.

Sincerely,

Julie K. Erickson, Director River Sites Restoration Division

RSD:KMT

Enclosures:

1. 100-HR-3 Validation Report

2. Map of 100-HR-3 well locations

cc w/o encls: R. L. Biggerstaff, BHI

G. R. Eidam, BHI